



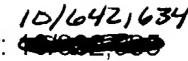
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/642,634	08/19/2003	Lakdas Nanayakkara	1070.16.1	3782	
7590 08/13/2004			EXAMINER		
MELVIN K. SILVERMAN & ASSOCS., P.C.			CHAPMAN, JEANETTE E		
SUITE 500 500 WEST CYPRESS CREEK ROAD			ART UNIT	PAPER NUMBER	
	RDALE, FL 33309		3635		
•			DATE MAILED: 08/13/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/642,634	NANAYAKKARA, LAKDAS				
Office Action Summary	Examiner	Art Unit	Λ			
	Chapman E Jeanette	3635	IMW			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period was period for reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	B6(a). In no event, however, may a reply within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTHS cause the application to become ABANI	be timely filed 0) days will be considered tim 5 from the mailing date of this DONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 19 Au	ugust 2003.					
2a) ☐ This action is FINAL . 2b) ☑ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	vn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 11	19(a)-(d) or (f)				
a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Apprity documents have been received in Apprity documents have been received.	lication No ceived in this Nationa	al Stage			
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Sum	nmary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/N 5) Notice of Infor	fail Date mal Patent Application (Page 1) copy with annotations.	ΓΟ-152)			



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The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 6 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 6 has no clear meaning. Further, it is unclear how a lesser dimension can be zero. If the dimension is zero, than there are no tables of lesser dimension and the claim contradicts claim 1 from which it depends. It is unclear how the applicants structure has tabs with a substantially zero dimension, i.e. no lesser dimension tabs, since there is no illustration in the drawings or discussion in the specification of this lack of lesser dimension.

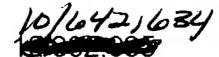
Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 USC 102 that form the basis for the rejection under this section made in this office action.

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5,7-10 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Schliger (4885884). See annotations on patent copy where included are the x,y,z coordinate system and labels added for clarity.

Figure 11 shows a concrete slab 37 into which substantially all of the greater dimension xz plane tabs of said series thereof are embedded. It is not clear if this embedding is prior to the hardening of the slab 37; this choice has been considered a



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matter of choice in the making of the stud element construction system. Such a choice is depended on the method of making techniques available to one of ordinary skill in the art. All of the structural limitations have been shown, and it is clear that embedding the tabs prior to hardening is easier than trying to embed the tabs forcefully after hardening.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 12 isrejected under 35 U.S.C. 103(a) as being unpatentable over Schliger in view of Attalla (5315804). Schliger does not teach a longitudinal crimp 12 in the web as does Attalla. It would have been obvious to one of ordinary skill in the art to modify Schliger in include the crimp in the web as taught by Attalla in order to strengthen and reinforce the web.

The indicated allowability of claim 6 is held in abeyance until claim 6 has been amended to correct the 112 error above and it is clear to the subject matter being claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chapman E Jeanette whose telephone number is 703-308-1310. The examiner can normally be reached on Mon.-Fri, 8:30-6:00, every other fri. off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Friedman Carl can be reached on 703-308-0839. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeanette Chapman Primary Examiner

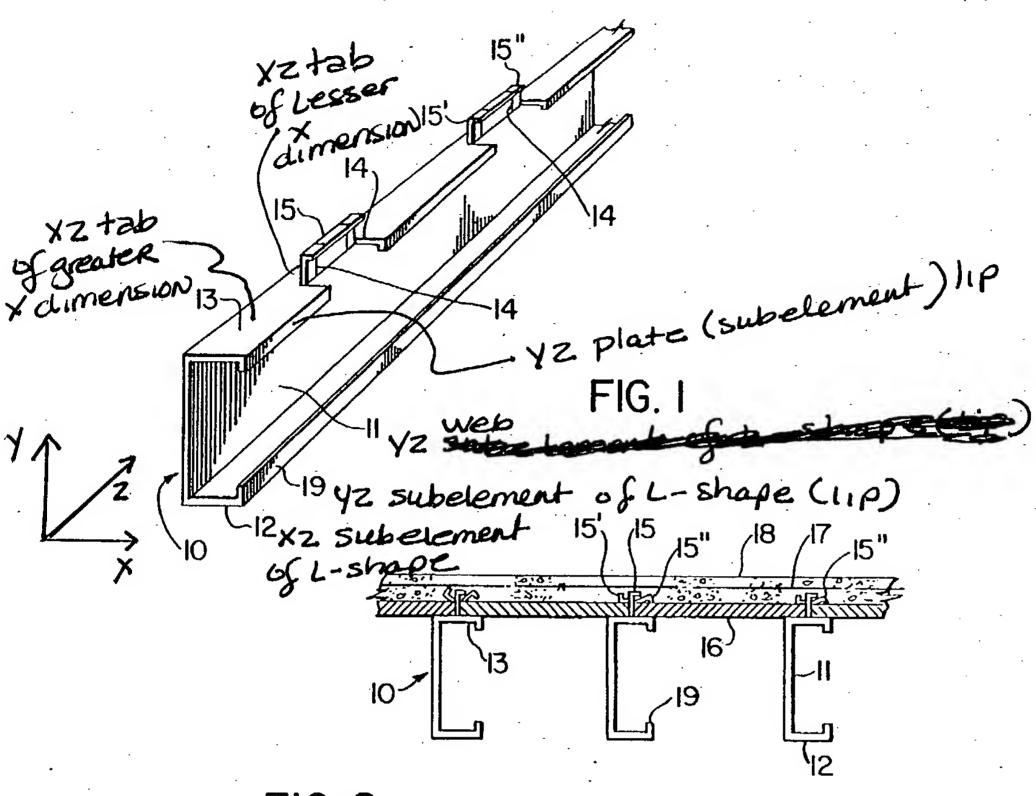
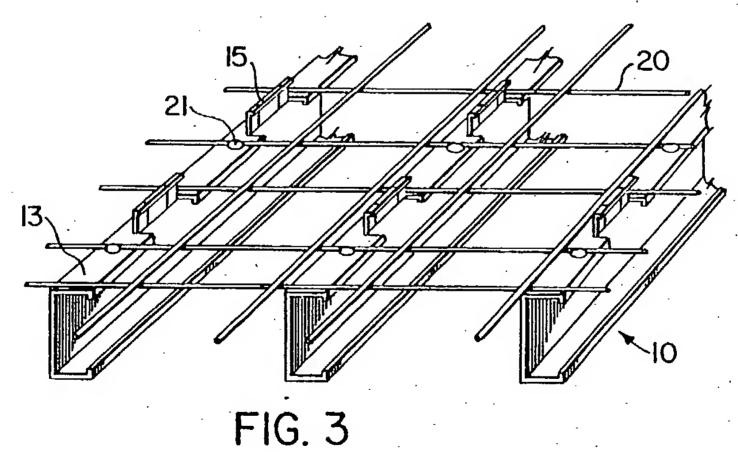


FIG. 2



PATENT COPY WITH ANNOTATIONS